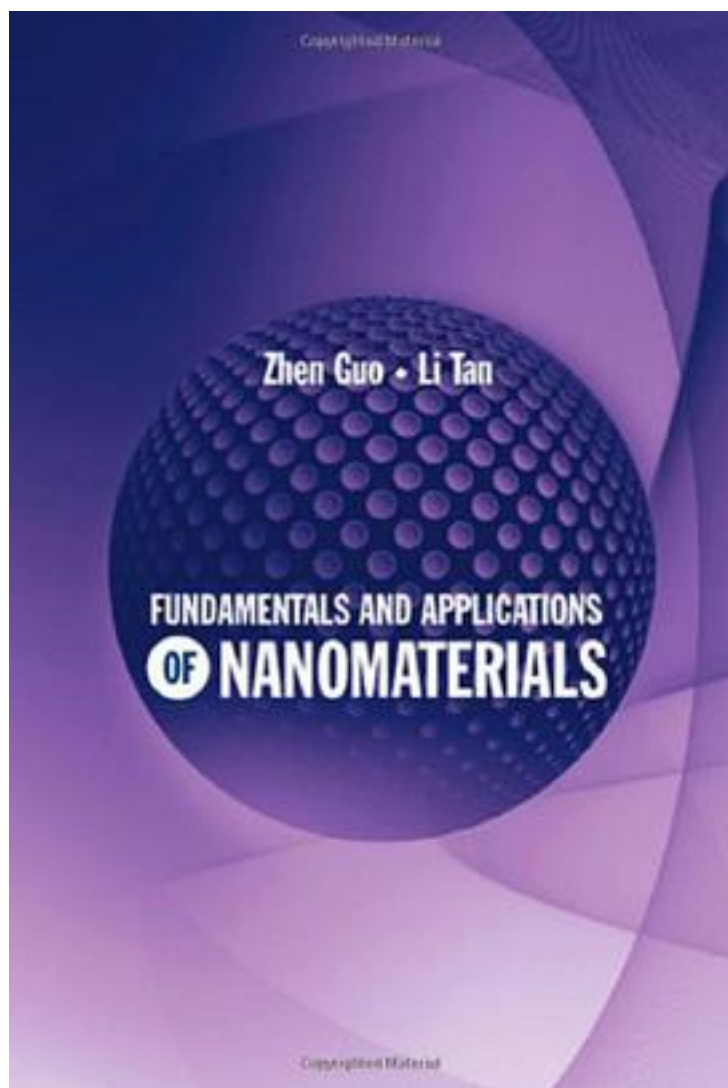


Fundamentals and Applications of Nanomaterials



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This timely resource offers engineers and researchers with a broad introduction to nanomaterials, covering basic principles, technology, and cutting-edge applications. From quantum mechanics, band structure, surface chemistry, thermodynamics, and kinetics of nanomaterials, to nanomaterial characterization, nanoparticle synthesis, nanoelectronics, NEMS, and Nano-Bio materials, this groundbreaking volume provides a solid understanding of a wide range of fundamental topics and brings professionals up-to-date with the latest developments in the field. This informative book is supported with more than 160 illustrations.

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